

DIRECT-ON-LINE-STARTER, ENCLOSED WITH THERMAL OVERLOAD RELAY, WITH RESET **electric** PUSHBUTTON, WITH BF25/BF32 CONTACTOR, 32A MAX (15KW AT 400V), IP65. CONTACTOR COIL VOLTAGE 400VAC 50/60HZ

**ENERGY AND AUTOMATION** 

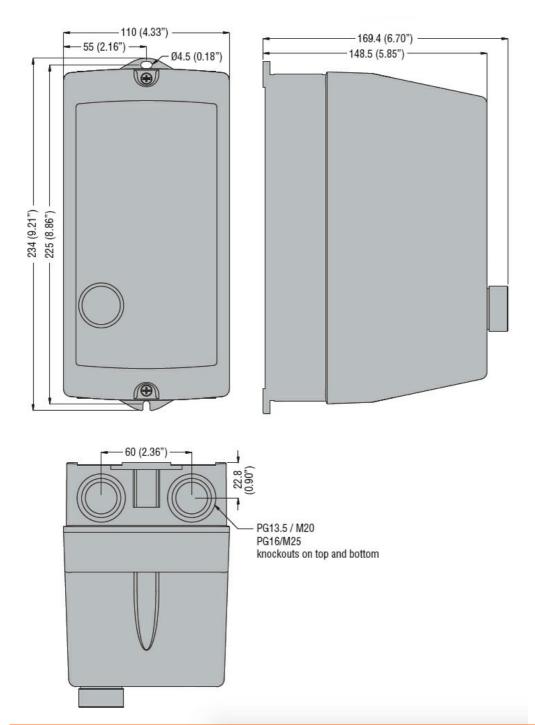


Product designation			Direct-on-line starter
Product type designation			M2R03212B4
Electrical features			
Relay adj range		Α	24-32
IEC technical characteristics (≤440V)			_
	le	Α	32
	kW	kW	15
Components			
Starter enclosure standard supplied			M2RA
Contactor standard supplied			BF3200A
Thermal relay standard supplied			RF383200
Mechanical features			
Weight		g	1260
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+60
Storage temperature			
	min	°C	-40
	max	°C	+70
Resistance & Protection			
Frontal IP degree			IP65
Dimensions			



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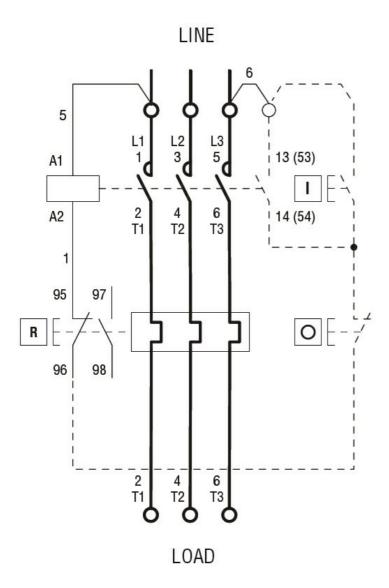


Wiring diagrams



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**ENERGY AND AUTOMATION** 



R = Reset; I = Start; O = Stop

## Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-4-1

UL508 CSA C22.2 n° 14

Certificates

**CSAus** 

cULus

EAC

ETIM classification

**ETIM 8.0** 

EC001037 -Motor starter/Motor starter combination